

PNEUMATIC PELLET TRANSPORT SYSTEM TO FIREPLACE

cat.-no. POD02

The pneumatic pellet feeding system is totally automatic and allows gradual pellet dosing in the appliance tank. Moreover, pellet is kept away from the boiler or fireplace in amounts which are subject to change according to the available storage space.

EASY TO USE

There is no need to check power supply of the fuel tank because the system is totally automatic. During the initial start-up of the system, set the control panel and check the amount of fuel, which is supplied during each cycle through the transparent dispenser.

QUITE AND RELIABLE OPERATION

The system is designed for installation in residential buildings therefore the pellet suction pump in our system is installed outside the residential part, e.g. in a garage. In such a case noise of the working system is minimised.

UNIVERSAL INSTALLATION

The system is suitable for every type of a pellet fireplace, boiler, stove or burner, regardless of the fact if they are already installed or newly installed.

Suction pump:

Installed in a garage or utility room.



Dispenser

Placed in the tank immediately by the fireplace.



Controller

Controls the pellet transport process fully automatically.

max. distance: 10 metres



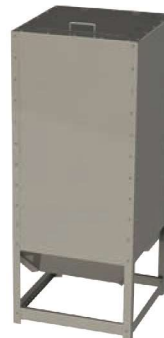
Tank of material **2400-7600 kg**

cat.-no.	capacity (kg)	height (mm)	width (mm)	depth (mm)
PODS200	2400-3400	2000-2500	2000	2000
PODS250	4000-5500	2000-2500	2500	2500
PODS300	5200-7600	2000-2500	3000	3000



Tank of material **1400 kg**

cat.-no.	capacity (kg)	height (mm)	width (mm)	depth (mm)
PODS120	1400	2340	1200	1200



Tank of stainless steel

cat.-no.	capacity (kg)	height (mm)	width (mm)	depth (mm)
PODT100	100	1502	415	415
PODT200	200	1502	615	615
PODT400	400	1502	947	947



Tray

The automatic, mechanical pellet suction flange which prevents pellet blocking when sucking.